## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	4193	(duty adj ratio adj3 pulse)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/24 12:58
L3	4193	(duty adj ratio adj3 pulse)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/24 12:58
L4	827	(duty adj ratio adj3 pulse) and optical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/24 12:58
L5	2	"duty ratio" and "pulse train" and "mode-locked laser"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/24 13:48
L6	2	("6178022").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/24 13:50
L7	4959	"mach-zehnder interferometer"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 13:51
L8	218	"mach-zehnder interferometer" and 398/182-201.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 13:52
L9	117	advantage with "mach-zehnder interferometer"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 14:37
L10	2	("6178022").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/24 14:38

3/24/07 5:51:30 PM

## **EAST Search History**

L11	2	("7127174").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/03/24 14:46
L12	2178	"398"/\$.ccls. and chip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 14:47
L13	1809	"398"/\$.ccls. and chip and @ad<"20040331"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 17:48
L14	0	(WDM and (dispersion adj compensator) and (transmission adj amplifier) and multiplexing and demultiplexing and (reception adj amplifier) and (second adj dispersion adj compensator) and (optical adj client adj signal)).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/24 17:51
S1	4387	(pulse with laser) same modulator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/22 17:44
S2	3712	S1 and @ad<"20040331"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/22 17:38
<b>S3</b>	3303	S2 and optical	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/22 17:38
S4	532	S2 and optical and chip	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/22 17:38
S5	38	S4 and 398/182-201.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/22 17:44
S6	1125	(pulse\$ adj laser) same modulator	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/22 17:44
S7	21	S6 and 398/182-201.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/22 17:45

3/24/07 5:51:30 PM

Page 2